

**DECLARATION AND POWER OF ATTORNEY  
FOR APPLICATION FOR UNITED STATES PATENT**

As a below named inventor, I hereby declare that:  
my residence, post office address and citizenship are as stated below under myname;  
I verily believe I am the original, first and sole (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD OF FORMING A VIBRATION DAMPING COATING ON A METALLIC SUBSTRATE**

described and claimed in the specification:

Check one

- \*a  attached hereto  
b  filed on \_\_\_\_\_

as Application Serial No \_\_\_\_\_

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56. Under Title 35, US Code §119, the priority benefits of the following foreign application(s) filed within one year prior to this application are hereby claimed:

GREAT BRITAIN PATENT APPLICATION NO 0226692.2  
FILED 15 NOVEMBER 2002

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing date of the above-named foreign priority application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

(R) James A Oliff, Reg No 27,075; William P Berridge, Reg No 30,024;  
Kirk M Hudson, Reg No 27,562; Thomas J Pardini, Reg No 30,411; and  
Edward P Walker, Reg No 31,450; Robert A Miller, Reg No 32,771 and  
Mario A Costantino, Reg No 33,565

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE PLC, PO BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1 Typewritten Full Name of Sole or First Inventor MARK H SHIPTON  
Given Name MARK Middle Initial H Family Name SHIPTON  
2 Inventor's Signature W  
3 Date of Signature 16, 9, 03  
Residence BRISTOL State or Province G B N Country GREAT BRITAIN  
City BRITISH  
Post Office Address 14 SWEETS ROAD, KINGSWOOD, BRISTOL BS15 1XJ, GREAT BRITAIN

\*If Box a is checked, this form may be executed only when attached to the specification (including claims) at the end thereof.  
Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE

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1	Typewritten Full Name of Joint Inventor	<u>SOPHOCLIS</u>	Middle Initial	<u>PATSIAS</u>
	Given Name			Family Name
2	Inventor's Signature	<u></u>		
3	Date of Signature	<u>25/9/03</u>		
Residence	<u>STOCKPORT</u>	<u>GBR</u>	<u>GREAT BRITAIN</u>	
Citizenship	<u>CYPRIOT</u>		State or Province	Country
Post Office Address	<u>3 OFFERTON LANE, STOCKPORT, CHESHIRE SK2 5AA, GREAT BRITAIN</u>			
1	Typewritten Full Name of Joint Inventor	Given Name	Middle Initial	Family Name
2	Inventor's Signature			
3	Date of Signature			
Residence				
Citizenship	<u>City</u>		State or Province	Country
Post Office Address				
1	Typewritten Full Name of Joint Inventor	Given Name	Middle Initial	Family Name
2	Inventor's Signature			
3	Date of Signature			
Residence				
Citizenship	<u>City</u>		State or Province	Country
Post Office Address				
1	Typewritten Full Name of Joint Inventor	Given Name	Middle Initial	Family Name
2	Inventor's Signature			
3	Date of Signature			
Residence				
Citizenship	<u>City</u>		State or Province	Country
Post Office Address				

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

This form may be executed only when attached to the first page of the Declaration and Power of Attorney of the applications to which it pertains.

**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Mark Henry SHIPTON et al.

Application No.: New U.S. National Stage of PCT/GB03/04359

Filed: April 19, 2005

Docket No.: 123458

For: METHOD OF FORMING A VIBRATION DAMPING COATING ON A METALLIC  
SUBSTRATE

**TRANSMITTAL OF POWER OF ATTORNEY AND**  
**STATEMENT UNDER 37 CFR § 3.73(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignee.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that ROLLS-ROYCE PLC is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A copy of the assignment is attached hereto.

The undersigned is authorized to act on behalf of the assignee.

**ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD  
BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE  
(703) 836-6400.**

Respectfully submitted,

  
Eric D. Morehouse  
Registration No. 38,565

EDM/nxy

Date: April 19, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**GENERAL POWER OF ATTORNEY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Owner Name: ROLLS-ROYCE plc

hereby appoints the patent practitioners associated with Oliff & Berridge, PLC Customer No. 25944 as attorneys of record to prosecute any and all patents and patent applications in which this General Power of Attorney is filed, and all continuations and divisions thereof, owned in whole or in part by the above-named owner, and to transact all business in the Patent and Trademark Office.

The undersigned is authorized to execute this document as or on behalf of the owner.

**ALL CORRESPONDENCE SHOULD BE SENT TO OLIFF & BERRIDGE, PLC,  
CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.**

AUTHORISED BY POWER OF  
ATTORNEY, FOR AND ON BEHALF OF  
ROLLS-ROYCE plc



Signature

22 SEPTEMBER 2004  
Date

Typed Name: M A GUNN

Title: HEAD OF INTELLECTUAL  
PROPERTY  
(if acting on behalf of an Owner)